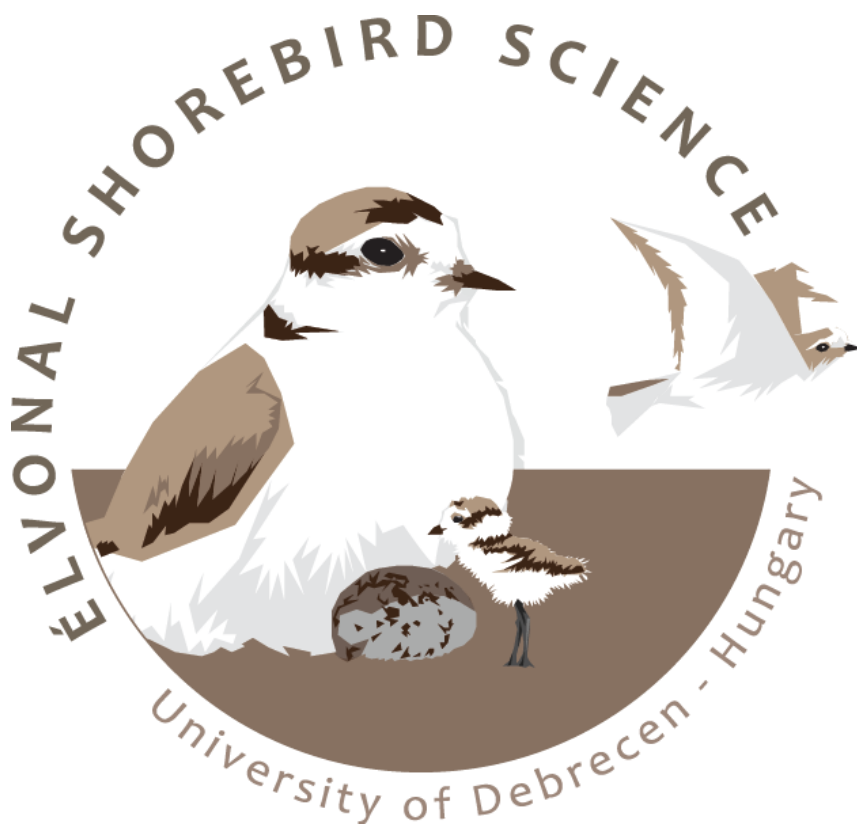


NEW DIRECTIONS IN EVOLUTIONARY RESEARCH OF SEX ROLES

10-13 January 2019, Debrecen, Hungary

Programme



Organizers

Karola Szemán

Fanni Takács

Prof. Tamás Székely

Sponsors



LÁTVÁNYOS
GRAFIKAI MŰHELY



NATIONAL RESEARCH, DEVELOPMENT
AND INNOVATION OFFICE

Linguistic cooperation: Noémie Engel and Romy Rice

Thursday, 10th January

18:00-18:30	registration at Flaska Restaurant
18:30-19:30	Prof. Oliver Krüger The greatest adventure ever (slide show)
19:30-	dinner and social night

Friday, 11th January

8:00-8:40	registration (DAB building)
8:40-9:00	opening by Prof. Zoltán Varga
9:00-9:20	opening by Prof. Tamás Székely

chair: Prof. Peter Kappeler

9:20-10:00	Dr. Elisabet Forsgren Mating competition and sex roles: what have we learnt from the two-spotted goby?
10:00-10:20	Prof. Wolfgang Goymann Males paving the way to polyandry? Parental compensation in a monogamous biparental nesting cuckoo
10:20-10:40	coffee break

chair: Karola Szemán

10:40-11:20	Dr. Luc Bussiere Accounting for the extraordinary diversity of dance fly mating systems
11:20-11:40	Dr. Renata Kopena Sexual coloration of female <i>Lacerta schreiberi</i> lizards may signal health state and potential reproductive investment
11:40-12:00	Dr. Jácint Tökölyi Germline development and temperature-dependent sex change in hydra
12:00-14:00	lunch (Melange Restaurant)

chair: Prof. Oliver Krüger

14:00-14:40	Dr. Claudia Fichtel Sex roles and adult sex ratios in Malagasy primates
14:40-15:00	Dr. Zitan Song Silver spoon effects of hatching order in an asynchronous hatching bird
15:00-15:20	Boglárka Morvai Sex role development in zebra finches: social effects
15:20-15:40	Jose Valdebenito The avian immune system and its possible association to sex-specific mortality
15:40-16:00	Prof. Lukáš Kratochvíl A proximate perspective on sex roles in reptiles.
16:00-16:20	coffee break

chair: Dr. Natalia Karlionova

16:20-17:00	Dr. Aljeandro Serrano-Meneses The evolution of adult sex ratios in dragon- and damselflies
17:00-17:20	Prof. Ingrid Ahnesjö Examining the sex role concept, aiming for a new direction
17:20-17:40	Jia Zheng Parental care patterns are associated with the mating opportunities in Chinese penduline tits <i>Remiz consobrinus</i>
17:40-18:00	Prof. Robert Freckleton Predicting the threat status of data-deficient species
18:00-18:30	group discussion, discussion leaders: Dr. Elisabet Forsgren, Dr. Luc Bussiere
19:00-	dinner and social night (Plaza Bowling)

Saturday, 12th January

chair: Dr. Claudia Fichtel

8:30-9:10	Dr. László Zsolt Garamszegi Themes and variations in bird song at the within-individual, between-individual and between-population levels
9:10-9:40	Dr. Balázs Vági & Dr. Zsolt Végvári Abiotic and social environment predict reproductive strategies in frogs and toads
9:40-10:00	Dr. Grant McDonald The role of social and sexual networks in shaping patterns of sexual selection
10:00-10:20	coffee break

chair: Prof. Robert Freckleton

10:20-10:40	Prof. Tamás Székely Introduction to ÉLVONAL projects
10:40-11:00	Dr. Vojtěch Kubelka Associations among key components of sex roles in shorebirds
11:00-11:20	Fanni Takács Behind the scene- how do we work?
11:20-11:40	Prof. Szabolcs Lengyel Space use and alloparental care in Avocets
11:40-12:00	Ádám Kiss Conservation of Collared Pratincole (<i>Glareola pratincola</i>) in Hungary
12:00-14:00	lunch (Melange Restaurant)

chair: Fanni Takács

14:00-14:40	Dr. Liu Yang Plover studies in China: an integrated multi-disciplinary approach for studying breeding system, ecology and evolution
14:40-15:10	Dr. Natalia Karlionova Dynamics and structure of breeding waders in 2008-2018 at the Turov meadow (Pripyat floodplain, S Belarus)
15:10-15:40	Dr. Sama Zefania Comparative study of nest incubating sharing in three breeding Malagasy plover
15:40-16:00	Yuqi Wang Prolactin concentrations predict parental investment and nest survival in a free-living shorebird
16:00-16:20	coffee break

chair: Dr. Vojtech Kubelka

16:20-16:40	Naerhulan Halimubieke Mate fidelity is related to nesting success in a polygamous shorebird
16:40-17:00	Noémie Engel Incubating parents may serve as cues to visual predators in Kentish Plovers (<i>Charadrius alexandrinus</i>)
17:00-17:20	Romy Rice The breeding ecology of the Cream-coloured Courser (<i>Cursorius cursor</i>) subspecies exsul in Maio, Cape Verde
17:20-17:40	Dr. Afonso Rocha Does Adult Sex Ratio predict parental care in the Kentish Plover?
17:40-18:00	Jannik Hansen Wader breeding phenology at Zackenberg, NE Greenland – knowledge learned from 23 years of ecological monitoring
18:00-18:30	group discussion, discussion leaders: Prof. Tamás Székely, Dr. Vojtech Kubelka, Fanni Takács
19:00-	dinner and social night (Krúdy Restaurant)

Sunday, 13th January

8:00-23:00	Optional excursion to Hortobágy National Park, and dinner & wine tasting in Tokaj region
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